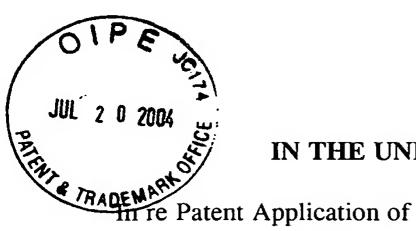
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Patent Attorney's Docket No. <u>005950-833</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Liu, et al.	Group Art Unit: 1650
Application No.: 10/622,046	Examiner: Unassigned
Filed: July 16, 2003	Confirmation No.: 2268
For: Heteroatom-Containing Diamondoid Transistors	,)))

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

[X]	ino additional fee for submission of an IDS is required.
[]	The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
[]	A statement under 37 C.F.R. § 1.97(e) is also enclosed.
[]	A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
[]	Charge \$ to Deposit Account No. 02-4800 for the fee due.
[]	A check in the amount of \$ is enclosed for the fee due.
1.17 and 1.21	irector is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, that may be required by this paper, and to credit any overpayment, to Deposit 2-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: 7-19-04

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Stephen F. Powell Registration No. 43,014

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
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Liu, et al.) Group Art Unit: 1650
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Application No.: 10/622,046) Examiner: Unassigned
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Filed: July 16, 2003) Confirmation No.: 2268
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For: Heteroatom-Containing Diamondoid)
Transistors)

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 wavier of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since the documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

First Information Disclosure Statement Application No. 10/622,046
Attorney's Docket No. 005950-833
Page 2

To assist the Examiner, the listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: 7 - 19 - 04

Bv:

Stephen F. Powell Registration No. 43,014

Redwood Shores Office

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P.O. Box 1404 Alexandria, Virginia 22313-1404 Substitute for forms 1449A/PTO & 1449B/PTO

ATTORNEY'S DKT NO.

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Liu et al.

Filing Date
July 16, 2003

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SHEET <u>7</u> OF <u>7</u>

Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO. 005950-833	APPLICATION NO. 10/622,046
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	Suginome et al, "Photoinduced Transformations. 73. Transformations of Five-(and Six-) Membered Cyclic Alcohols into Five-(and Six-) Membered Cyclic Ethers-A New Method of a Two-Step Transformation of Hydroxy Steroids into Oxasteroids", <i>Journal of Organometallic Chemistry</i> 49:3753-3762 (1984).		
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